L Number	Hits	Search Text	DB	Time stamp
1	283516		USPAT;	2004/01/30 15:28
_			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	66503	pll (phase adj lock\$4 adj loop)	USPAT;	2004/01/30 15:29
			US-PGPUB;	
			EPO; JPO;	
		3.161	DERWENT	2004/01/30 15:29
3	599296	amplifier	USPAT; US-PGPUB;	2004/01/30 15:29
			EPO; JPO;	
			DERWENT	İ
4	558852	modulat\$4	USPAT;	2004/01/30 15:29
-	00000		US-PGPUB;	
			EPO; JPO;	
1			DERWENT	
5	3113	(I and q) (Inphase and quadrature) and	USPAT;	2004/01/30 15:31
		(pll (phase adj lock\$4 adj loop)) and	US-PGPUB;	1
		amplifier and modulat\$4	EPO; JPO;	
	61075	7.6	DERWENT	2004/01/30 15:31
6	64875	amplifier same modulat\$4	USPAT;	2004/01/30 15:31
			US-PGPUB; EPO; JPO;	
			DERWENT	
7	1638	(amplifier same modulat\$4) and (I and q)	USPAT;	2004/01/30 15:32
'	1000	(Inphase and quadrature) and (pll (phase	US-PGPUB;	
		adj lock\$4 adj loop))	EPO; JPO;	
			DERWENT	
8	47789	power adj amplifier	USPAT;	2004/01/30 15:32
			US-PGPUB;	
			EPO; JPO;	
	0700	1.5.	DERWENT	2004/01/20 15-33
9	9723	(power adj amplifier) same modulat\$4	USPAT;	2004/01/30 15:33
			US-PGPUB; EPO; JPO;	
			DERWENT	
10	527	((power adj amplifier) same modulat\$4)	USPAT;	2004/01/30 15:34
1 20		and (I and q) (Inphase and quadrature) and	US-PGPUB;	
		(pll (phase adj lock\$4 adj loop))	EPO; JPO;	!
			DERWENT	
11	17	normali\$4 adj quadrature	USPAT;	2004/01/30 15:34
			US-PGPUB;	
			EPO; JPO;	
10	471040	modulator or transmitter	DERWENT USPAT;	2004/01/30 15:35
12	4/1842	modulator or transmitter	US-PGPUB;	2004/01/30 15:55
			EPO; JPO;	
			DERWENT	
13	518	(((power adj amplifier) same modulat\$4)	USPAT;	2004/01/30 15:36
		and (I and q) (Inphase and quadrature) and	US-PGPUB;	
		(pll (phase adj lock\$4 adj loop))) and	EPO; JPO;	
		(modulator or transmitter)	DERWENT	0004/01/30 15 36
14	410163	amplitude	USPAT;	2004/01/30 15:36
			US-PGPUB; EPO; JPO;	
			DERWENT	1
15	381	((((power adj amplifier) same modulat\$4)	USPAT;	2004/01/30 15:36
		and (I and q) (Inphase and quadrature) and	US-PGPUB;	
		(pll (phase adj lock\$4 adj loop))) and	EPO; JPO;	
		(modulator or transmitter)) and amplitude	DERWENT	
16	49135	vco (voltage adj control\$4 adj oscillator)	USPAT;	2004/01/30 15:37
1	1		US-PGPUB;	
			EPO; JPO;	1
1.7		1,,,,,	DERWENT	2004/01/20 15 22
17	238	(((((power adj amplifier) same modulat\$4)	USPAT;	2004/01/30 15:38
		and (I and q) (Inphase and quadrature) and (pll (phase adj lock\$4 adj loop))) and	US-PGPUB; EPO; JPO;	
		(modulator or transmitter)) and amplitude)	DERWENT	1
		and (vco (voltage adj control\$4 adj		
		oscillator))		
L	L	0001111001//	I	

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18	27668	baseband	USPAT;	2004/01/30 15:38
			US-PGPUB; EPO; JPO;	
			DERWENT	
19	171	(((([]	USPAT;	2004/01/30 15:38
		modulat\$4) and (I and q) (Inphase and quadrature) and (pll (phase adj lock\$4 adj	US-PGPUB; EPO; JPO;	
		loop))) and (modulator or transmitter))	DERWENT	
		and amplitude) and (vco (voltage adj		
20	9802	control\$4 adj oscillator))) and baseband (pll (phase adj lock\$4 adj loop)) same	USPAT;	2004/01/30 15:39
20	3002	modulat\$4	US-PGPUB;	
			EPO; JPO; DERWENT	
21	124	 {((((((power adj amplifier) same	USPAT;	2004/01/30 15:39
		modulat\$4) and (I and q) (Inphase and	US-PGPUB;	
		quadrature) and (pll (phase adj lock\$4 adj	EPO; JPO; DERWENT	
		loop))) and (modulator or transmitter)) and amplitude) and (vco (voltage adj	DERWENT	
		control\$4 adj oscillator))) and baseband)		
		and ((pll (phase adj lock\$4 adj loop)) same modulat\$4)		
L		Same modulacidal	L	

L Number	Hits		DB	Time stamp
1	282	inphase same amplitude same quadrature	USPAT	2004/01/30 11:26
2	29219	pll (phase adj lock\$4 adj loop)	USPAT	2004/01/30 11:41
3	5784	vary\$4 near3 gain	USPAT	2004/01/30 11:24
4	8	(inphase same amplitude same quadrature)	USPAT	2004/01/30 11:24
1	•	same (pll (phase adj lock\$4 adj loop))		
5	4616	amplitude near3 gain	USPAT	2004/01/30 11:41
6	010	((inphase same amplitude same quadrature)	USPAT	2004/01/30 11:24
ľ	· ·	same (pll (phase adj lock\$4 adj loop)))	002111	
		and (amplitude near3 gain)		
7	1075	inphase same quadrature	USPAT	2004/01/30 11:25
8	59	(pll (phase adj lock\$4 adj loop)) same	USPAT	2004/01/30 11:25
8	59	(bit (phase ad) 100k34 ad) 100p)) same	USPAI	2004/01/30 11.23
	•	(inphase same quadrature)	HODAM	2004/01/20 11:26
9	0	(amplitude near3 gain) and ((pll (phase	USPAT	2004/01/30 11:26
1		adj lock\$4 adj loop)) same (inphase same		
		quadrature))	l	
10	1179	inphase and quadrature	USPAT	2004/01/30 11:40
11	59	(amplitude near3 gain) and (inphase and	USPAT	2004/01/30 11:26
ļ		quadrature)		
12	305	(pll (phase adj lock\$4 adj loop)) and	USPAT	2004/01/30 11:28
		(inphase and quadrature)		
13	16		USPAT	2004/01/30 11:38
		adj lock\$4 adj loop)) and (inphase and		
		quadrature))		
14	174459	i and q) ((inphase and quadrature)	USPAT	2004/01/30 11:39
15	283516	inphase and quadrature) (i and q	USPAT;	2004/01/30 11:41
			US-PGPUB;	
			EPO; JPO;	
İ			DERWENT	ł l
16	66503	pll (phase adj lock\$4 adj loop)	USPAT;	2004/01/30 11:46
		 	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
17	6783	amplitude near3 gain	USPAT;	2004/01/30 11:42
1 * '	0,03	ampireade nears gain	US-PGPUB;	2001, 01, 00
			EPO; JPO;	
			DERWENT	
18	256	(inphase and quadrature) (i and q) and	USPAT;	2004/01/30 11:42
- 0	230	(pll (phase adj lock\$4 adj loop)) and	US-PGPUB;	2004,01,50 11.42
		(pir (phase ad) 100x34 ad) 100p)) and (amplitude near3 gain)	EPO; JPO;	
		(ampiroude nears gain)	DERWENT	
10	0000	(pll (phase adj lock\$4 adj loop)) same	USPAT;	2004/01/30 11:47
19	9802	modulat\$4	US-PGPUB;	2004/01/30 11:4/
		MOGULAC94		
			EPO; JPO;	
	6.5	(/.77 / 3 4. 1164	DERWENT	2004/01/20 11:47
20	89		USPAT;	2004/01/30 11:47
		modulat\$4) and (inphase and quadrature)	US-PGPUB;	
		(i and q) and (amplitude near3 gain)	EPO; JPO;	·
			DERWENT	

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L Number	Hits	Search Text	DB	Time stamp
1	52614	amplifier near3 (power adj amplifier)	USPAT;	2004/01/30 16:49
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	410163	amplitude	USPAT;	2004/01/30 16:50
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
3	1281	(amplifier near3 (power adj amplifier))	USPAT;	2004/01/30 16:50
İ		near4 amplitude	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
4	253717	antenna	USPAT;	2004/01/30 16:50
			US-PGPUB;	
			EPO; JPO;	l
			DERWENT	
5	5	((amplifier near3 (power adj amplifier))	USPAT;	2004/01/30 16:50
		near4 amplitude) near4 ((amplifier near3	US-PGPUB;	
		(power adj amplifier)) near4 amplitude)	EPO; JPO;	
			DERWENT	